Electronic Acknowledgement Receipt				
EFS ID:	3161185			
Application Number:	10725844			
International Application Number:				
Confirmation Number:	3223			
Title of Invention:	Method and system of bandwidth management for streaming data			
First Named Inventor/Applicant Name:	W. Paul Willes			
Customer Number:	758			
Filer:	Dohyun Ahn			
Filer Authorized By:				
Attorney Docket Number:	23839-11591			
Receipt Date:	16-APR-2008			
Filing Date:	02-DEC-2003			
Time Stamp:	20:44:59			
Application Type:	Utility under 35 USC 111(a)			
Payment information:	1			
Submitted with Payment	yes			
Payment Type	Deposit Account			
Payment was successfully received in RAM	\$180			
RAM confirmation Number	3941			
Deposit Account	192555			
Authorized User				
File Listing:				

File Name

Document Number

**Document Description** 

File Size(Bytes) Multi Pages /Message Digest Part /.zip (if appl.)

This Acknow	Total Files Size (in bytes):		876271		
Information	:				
Warnings:		· ·			Ţ.
4 Fee Worksheet (PTO-06)	iee-iiio.pai	faa94053b0272a51a53baa88fb5e025c 94c1b7df	110		
	Fee Worksheet (PTO-06)	fee-info.pdf	8177	no	2
Information					
Warnings:					
3 NPL Documents	O-9957PCT.pdf	d734a66214bd25f9d4041b7f7clefad67 037f7e9	no	10	
	NPI Documents	PCT-US2006-000398-ISR-W	630940		4.0
This is not an	USPTO supplied IDS fillable form				
Information	:				
Warnings:					
2 Information Disclosure Sta (IDS) Filed	(IDS) Filed	11591Form8A.pdf	301 o4ffa83t20f13d2ecb6e772f5b8cc0a 2e788f	no	1
	Information Disclosure Statement	115015 01 1	112842		
Information	:				
Warnings:					
1 In	Information Disclosure Statement Letter	11591IDS.pdf	896ee2eddd51c48:00279e56522052ee b5205423c	no	3
			124312		

characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.